## Message

From: Everett, Adolph [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=79388DE3B66E4443B5D08A43E5F2C2E3-EVERETT, ADOLPH]

**Sent**: 10/16/2018 6:47:20 PM

To: Ryan, Michael (DEC) [michael.ryan@dec.ny.gov]
CC: Heitzman, George (DEC) [george.heitzman@dec.ny.gov]

Subject: RE: Use of CAMUs to dispose of media contaminated with heavy metals

Thanks, Mike, and no problem. I spoke with Dr. Mayer a couple of weeks ago and he mentioned he'd already spoken with Bill Ottoway. I took it that he got what he needed from Bill.

From: Ryan, Michael (DEC) [mailto:michael.ryan@dec.ny.gov]

**Sent:** Tuesday, October 16, 2018 2:17 PM **To:** Everett, Adolph < Everett. Adolph@epa.gov>

Cc: Heitzman, George (DEC) < george.heitzman@dec.ny.gov>

Subject: RE: Use of CAMUs to dispose of media contaminated with heavy metals

Adolph – Sorry for the delay. As there is no event code for a CAMU in RCRAInfo, we had to poll PM's for knowledge. Here's what we have:

Roth Brothers (Metalico) 734064 NYD006977086 Constructed and in Site Management

Ciba Main Plant 557011 NYD002069748 Constructed and in Site Management

Bethlehem Steel (Tecumseh) 915009 NYD002134880 CAMU application was determined complete, but unit was never approved and constructed.

Any questions, just ask.

Mike

From: Everett, Adolph [mailto:Everett.Adolph@epa.gov]

Sent: Monday, October 01, 2018 9:42 AM

To: Ryan, Michael (DEC) <michael.ryan@dec.ny.gov>; Heitzman, George (DEC) <michael.ryan@dec.ny.gov>

Subject: FW: Use of CAMUs to dispose of media contaminated with heavy metals

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Mike/George,

Please see inquiry below. Can you let me know whether NYSDEC has approved CAMUs under the authorized RCRA corrective action program, and if so which facilities, are the CAMUs operating or closed, etc.?

Thanks.

From: Mugdan, Walter

Sent: Monday, October 01, 2018 7:54 AM

To: Filippelli, John < Filippelli. John@epa.gov >; Iglesias, Ariel < Iglesias. Ariel@epa.gov >; Everett, Adolph

<Everett.Adolph@epa.gov>

Cc: Carpenter, Angela < Carpenter. Angela@epa.gov >; Prince, John < Prince. John@epa.gov >

Subject: FW: Use of CAMUs to dispose of media contaminated with heavy metals

FYI, see below. This may be more a CASD issue than ERRD (if the researcher is in fact interested in official CAMUs).

From: Lopez, Peter

Sent: Monday, October 01, 2018 7:13 AM

**To:** Carpenter, Angela < <u>Carpenter.Angela@epa.gov</u>>

Cc: Mugdan, Walter < Mugdan. Walter@epa.gov >; Lyon, Christopher < lyon.christopher@epa.gov >; Prince, John

<Prince.John@epa.gov>

**Subject:** Fwd: Use of CAMUs to dispose of media contaminated with heavy metals

Hi Angela.

Let's discuss.

Sincerely,

Pete

Sent from my iPhone

Begin forwarded message:

From: Henry Mayer < hmayer@scarletmail.rutgers.edu>

Date: September 25, 2018 at 12:56:06 PM EDT

To: Lopez.peter@epa.gov

Subject: Use of CAMUs to dispose of media contaminated with heavy metals

Mr. Lopez,

I am a senior researcher with a multi-university consortium that is operating under a cooperative grant agreement with the US Department of Energy's Office of Environmental Management, and am examining how CAMUs have been used to dispose of soils, sediments, and debris that are contaminated with heavy metals and PCBs. I have reviewed the special CAMU Site Background Document (EPA-HQ-RCRA-2000) that accompanied the 2002 revisions to the 1993 CAMU Rule and also identified other organizations that appear to have used CAMUs for this purpose. Region 2 has a large number of facilities that have employed CAMUs for staging, treatment and/or disposal of heavy metals and/or PCB contaminated media, although it has been a challenge to obtain current and accurate information from the Internet.

I'm in the process of contacting Robin Anderson and Elaine Eby at EPA Headquarters, but was hoping that I might also be able to talk with one or more people in your office who have been more actively involved with these cleanup projects and related State environmental agencies. I would appreciate your providing me their contact information, or they can contact me directly to discuss in more detail by phone.

Many thanks for your assistance,

Henry (Hank) Mayer, PhD Consortium for Risk Evaluation with Stakeholder Participation (CRESP)